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(71) Applicant: MITSUBISHI RAYON CO LTD

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(74) Representative:

(54) GOLF CLUB SHAFT MADE OF FIBER REINFORCED PLASTIC

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a golf club shaft made of fiber reinforced plastic which has high front end fracture strength and torsional strength, is light in weight and has the excellent durability and thread cutting strength dealing particularly with the impact off the centroid (sweat spot) of a club head.

SOLUTION: This golf club shaft is constituted by laminating fiber reinforced plastic layers of at least ≥2 layers of angle layers and straight layers. The torsional rigidity from the head side front end of the shaft within a range of 150 mm from the head side front end is ≥5 N/m2 and the bending rigidity thereof is ≥12 N/m2. In addition, the weight over the entire part of the shaft is ≤55 g.

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